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APPROVED O.G. 763. NML
CLASS SUBSLASS
DRAFTSMAN 435 LA-1

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Secreted IL-1ra

GAATTCCGGGCTGCAGTCACAGAATGGAÁATCTGCAGAGGCCTCCGCAGTCACCTAATCACTCTCCTCTTCCTGTTCCATTCAG MetGluIleCysArgGlyLeuArgSerHisLeuIleThrLeuLeuLeuPheLeuPheHisSer

Intracellular IL-1ra type I

TRA

CAGAAGACCTCCTGTCCTATGAGGCCCTCCCCATGGCTTTAG
MetAlaLeu

Intracellular IL-1ra Type I

IRA

TRA 5

CAGAAGACCTCCTCTCTATGAGGCCCTCCCCATGGCTTTAGCTGACTTGTATGAAGAAGGAGGAGGAGGAGGAGGAGGAGGAAGGTCAAGACTGTGACTCAAAGG MetalaLeualaaspLeuTyrGluGluGlyGlyGlyGlyGlyGlyGluGlyGluAspasnalaaspSerLys

Common IL-1ra sequence

AGACGATCTGCCGACCTCTGGGAGAAATCCAGCAAGATGCAAGCCTTCAGAATCTGGGATGTTAACCAGAAGACCTTCTATCTGAGGAACAACTAGTT GluThrIleCysArgProSerGlyArgLysSerSerLysMetGlnAlaPheArgIleTrpAspValAsnGlnLysThrPheTyrLeuArgAsnAsnGlnLeuVal

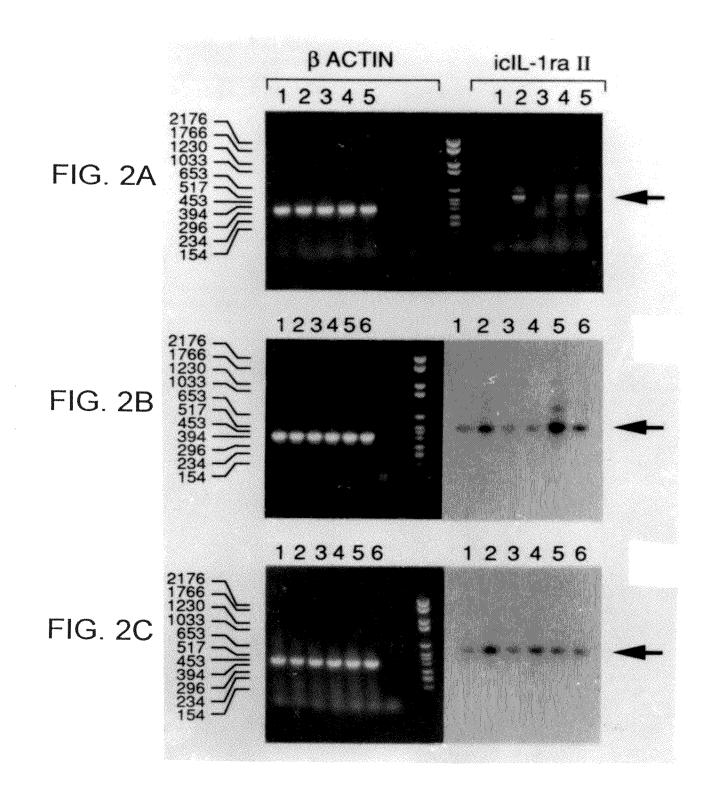
AlaGlyTyrLeuGlnGlyProAsnValAsnLeuGluGluLysIleAspValValProIleGluProHisAlaLeuPheLeuGlyIleHisGlyGlyLysMetCys CTGTCCTGTGTCAAGTCTGGTGATGAGACCAGACTCCAGCTGGAGGCAGTTAACATCACTGACCTGAGCGAGAACAGAAAGCAGGACAAGCGCTTCGCCTTCATC LeuSerCysValLysSerGlyAspGluThrArgLeuGlnLeuGluAlaValAsnIleThrAspLeuSerGluAsnArgLysGlnAspLysArgPheAlaPheIle

ArgSerAspSerGlyProThrThrSerPheGluSerAlaAlaCysProGlyTrpPheLeuCysThrAlaMetGluAlaAspGlnProValSerLeuThrAsnMet

CCTGACGAAGGCGTCATGGTCACCAAATTCTACTTCCAGGAGGACGAGTAGTAC ProAspGluGlyValMetValThrLysPheTyrPheGlnGluAspGlu*

RA 4

5837495

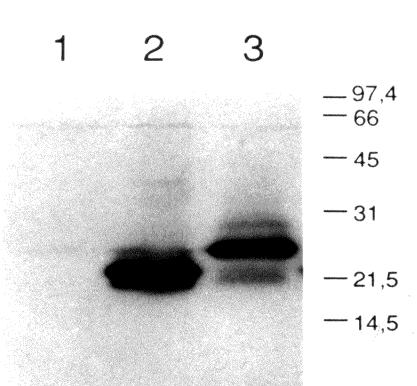


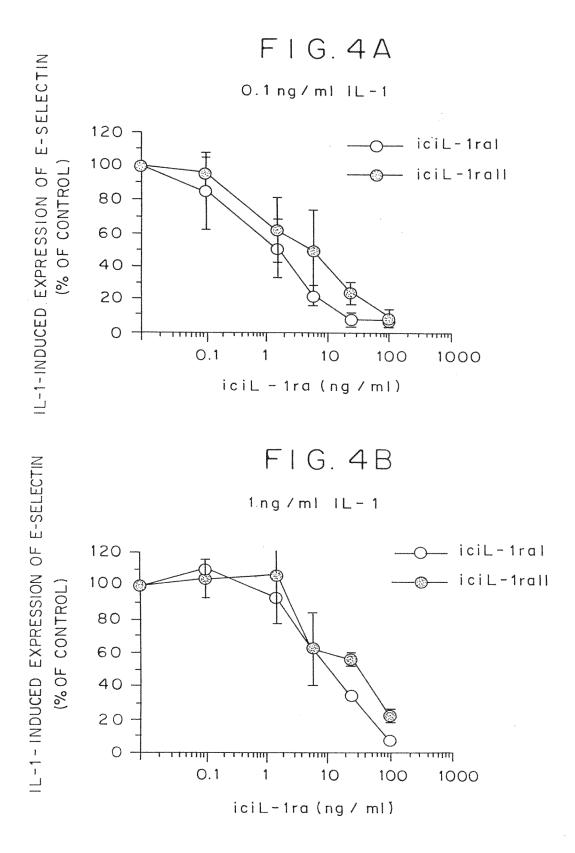
APPROVED O.G. FIG.

3Y CLASS SUBCLASS

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FIG. 3





ORAFTSMAN O.G. FIG.

CLASS SUBCLASS

ORAFTSMAN

FIG. 6

